Index of Claims

App	lication	/Control	No.
-----	----------	----------	-----

09/749,940

Examiner

William H. Wood

Applicant(s)/Patent under Reexamination

ELLENS ET AL.

Art Unit

2193

√	Rejected
=	Allowed

_	(Through numeral) Cancelled
	Postricted

N	Non-Elected
1	Interference

A	Appeal
0	Objected

Cla	aim	Date							Claim Date										Cla	aim	Date													
Final	Original	4/11/07		-							100			4/11/00										I I	Original									
	1	J	1				厂	\vdash				+	51	J		_			\neg			_	-	一	101		Ť	7	┪	\dashv	一	\neg	\dashv	\neg
	2	ブ	t	ı		!	T	İ	<u> </u>				52	J					\neg		\Box	┥.	\vdash	┪	102	_	\exists	\dashv	\exists	\dashv	\dashv	┪	\neg	\neg
	3	1					Г						53	J										\neg	103		T	T		\dashv	\neg	T	一	\neg
	4	Х										T	54	7								╗.			104		T	_		\neg		1	\neg	
	.5	7							L.				55												105									
	6												56	Ш											106									
	7	Ц	╙	<u> </u>	L_	_	L_		<u> </u>	Ш	_		57	Ш	L						Ш	_	L	_	107		\perp	\perp	_	_			_	
<u> </u>	8	Ц	<u> </u>	┞	┞-	<u> </u>	L	<u> </u>	_	Ш	\vdash		58	Ш		_			_		Ш	_	L	_	108		\perp	_	_	_	_	4		
<u></u>	9	Ц	<u> </u>	<u> </u>	╙	ļ	L.	╙	 	Щ	ļ		59	Щ			Ŀ		_			_	\perp	_	109		_	4	_	_	4	_	_	
<u></u>	10	Н	<u> </u>	-	ļ	ļ	ļ	▙	<u> </u>	1			60	Н-	<u> </u>						-	_	\vdash	_	110		\dashv	\dashv	4		\dashv	_	_	
-	11 12	Н	<u> </u>	-		ļ		<u> </u>	ļ	H	-		61	V	-						-		\vdash	-1	111	\dashv		+	4	-	\dashv	-		
-	13	\vdash	-	-	-	-	-	-	<u> </u>	Н			62	7					\dashv	-	-	\dashv	\vdash	-	112	\dashv		-	4	-1	\dashv	-		
<u> </u>	14	H	1	\vdash	├	├	╁	-	├-	$\vdash\vdash$	\vdash		63 64	5	 	 					\vdash	\dashv	-	\dashv	113 114	\dashv		+	\dashv			\dashv	\dashv	
	15	H	\vdash	\vdash	\vdash	1		-	\vdash	Н	\vdash		65	5		-	Н	-		_	$\vdash \vdash$	\dashv	\vdash	+	115	\dashv	\dashv	\dashv	-	-+		\dashv	\dashv	_
	16	╌┫		┼─	╁	-	\vdash		\vdash	Н			66	_			-		\dashv		-	\dashv	\vdash	\dashv	116	\dashv	+	+	\dashv	┥	-		\dashv	_
	17	Н		┢	 	 	-	 	╫╌	H	_		67	J		-	-			-		\dashv	\vdash	-	117	\dashv	+	+	\dashv	\dashv	\dashv	\dashv	+	
	18	-		 	 	\vdash		\vdash	\vdash	\vdash	-		68	Ĭ					_			\dashv	\vdash	\dashv	118	\dashv	+	+	\dashv	-	+	\dashv		-
\vdash	19		<u> </u>	 -	I^-	H				Н	_		69		-							\dashv	\vdash	\dashv	119	-	\dashv	╅	┪	\dashv	ᆉ	一	-	_
	20	П	T-	†						Н			70			_		\Box	_			\neg	—	_	120	十	+	┪	\dashv	_	7	7	寸	_
	21									П			71						\neg			\neg	\vdash		121		\top	\top	┪	_	\dashv	一	一	\neg
	22	П			Г					П		T	72												122	T	\top	7	7	ヿ	\neg	_	T	\neg
	23												73						\neg		-	\neg	Г	T	123	\exists	T							
	24												74												124					T				
	25	Ц	_	<u></u>									75												125									
	26					<u> </u>	ᆫ			Ш			76									_	L		126									
<u> </u>	27	Ш	_	_	L_	<u> </u>				Ш	<u> </u>		77					_					\perp	_	127			_	_		\dashv	\perp		
	28		_	_	_	Ŀ		_	_	Ш			78						_			_	_	\perp	128		_		_		_	_		
	29	Н	<u> </u>	ļ	ļ	L			-	Ш	-		79		_				-		_	_	_	4	129	_	_	4	_	_	_	4	_	
	30	\dashv	<u> </u>	<u> </u>	_	<u> </u>	_	L		Ш	⊢		80					_	4			_	\vdash	4	130		_	_	-1	_	_	_	_	
	31 32	H	┝	-	H	-	├	_	_	\vdash	\vdash		81		_				\dashv		-	_	\vdash	-	131	_	4	4	4	4	4		_	_
<u> </u>	33	+	-	├	 		_	-	-	\vdash	\vdash		82	_	_				\dashv		\dashv		\vdash	\dashv	132	_	4	+		-	-		_	
	34	+	\vdash	-	-	-	-	-	\vdash	\vdash	-		83 84		\vdash		-		\dashv	_	+		\vdash	\dashv	133 134	-+	+	+	\dashv	-1	\dashv	-	-	_
	35	+	┢			\vdash	\vdash	H	Н	Н	-		85			\vdash	\vdash	\dashv	\dashv	-	+	\dashv	-	\dashv	135	+	+	+	+	\dashv	\dashv	\dashv	-	-
\vdash	36	+	┢	\vdash	 	\vdash	\vdash	-		Н	-		86	_	\dashv	\dashv	\dashv	\dashv	ᅱ	\dashv	\dashv	\dashv	\vdash	+	136	+	+	+	\dashv	\dashv		\dashv	+	\dashv
	37	+	\vdash	\vdash						H			87	-			\vdash		\dashv	\dashv	\dashv	\dashv	\vdash	+	137	\dashv	+	+	\dashv	\dashv	\dashv	\dashv	-	ᅱ
\vdash	38	+	\vdash	T	\vdash		Н	\vdash		\dashv			88		\dashv	\dashv	\dashv	ᅱ	- 1	_	+	\dashv	\vdash	+	138	\dashv	+	+	\dashv	\dashv	\dashv	+	┪	\dashv
	39	1			T					Н			89	_				_	_		\top		\vdash	\dashv	139	十	\dashv	+	\dashv	\dashv	7	7	+	\dashv
	40	T		Г			Ι-		F	П		_	90				\neg	\dashv	┪		一	\dashv		7	140	\dashv	+	十	7	\dashv	寸	寸	一	\dashv
	41	T						П	П	П		7	91							-	寸	\neg		\dashv	141	十	_	\top	ヿ	7	_	\dashv	7	\dashv
	42	Γ										T	92						\neg		\neg				142	\exists	十	\top	T		\neg		\exists	\neg
	43	Γ										T	93											T	143			\Box	J	\Box				
	44				oxdot								94											floor	144	\Box	$oldsymbol{ol}}}}}}}}}}}}}}}$	floor	\Box				J	
	45	\perp		_	\Box								95]	\Box	\Box	\Box					I	145	Т		Ţ	\Box	I	\Box	$oldsymbol{\bot}$	\Box	
$oxed{oxed}$	46	L		<u></u>	L	Ш	Ш	Ш	Ш	\Box	\vdash		96			_	_	_				_	L	\perp	146	\perp	_	\perp		[1	_[
	47	Y	Ш	Ш	Щ	Ш	Щ	Щ	Ш	Щ	<u> </u>		97	_		_		_	_	_		_	_		147	\dashv	4	4	4	4	_	\perp	4	_
$\vdash \vdash$			<u> </u>	<u> </u>	Ш	Ш	Щ	Ш	Ш	Щ	<u> </u>	1	98			_	_	_	\dashv	_	\perp	_	<u> </u>	4	148	_	4	4	4	_	_	\dashv	4	ᅴ
$\vdash \vdash \vdash$	49	4		<u> </u>	Ш	Н	Ш	Ш	Щ	Щ	<u> </u>		99				_	_	_	_	\dashv	4	_	4	149		- -	4	4	-	\dashv	\dashv	4	_
Ll	50	J			L				i l			- [1	00			- 1		- i		- 1	- 1	- 1 -	1	- 1	150	- 1	- 1		- 1		- 1	- 1	- 1	Ī